

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UTILITY
PATENT APPLICATION
TRANSMITTAL(Only for new nonprovisional applications under
37 C.F.R. 1.53(b))

Attorney Docket No.

0050.1587-003

First Named Inventor or
Application Identifier

Shuguang Zhang

Express Mail Label No.

EV052028106US

Title of
Invention

SELF-ASSEMBLING PEPTIDE SURFACES FOR CELL PATTERNING AND INTERACTIONS

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification **Total Pages [25]**
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) **Total Sheets [3]**
[] Fig. of the Drawings for Publication []
[X] No Figure to be Published
4. ☒ Oath or Declaration **Total Pages [12]**
- a. [] Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. [] DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. [] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. [] Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. [] Computer Readable Form
 - b. [] Paper Copy (identical to computer copy)
[] Pages
 - c. [] Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. [] Assignment Papers (cover sheet & documents)
[X] Assignees - 1)Massachusetts Institute of Technology,
Cambridge, MA
2) President and Fellows of Harvard College, Cambridge, MA
8. [] Power of Attorney [] 37 C.F.R. 3.73(b) Statement
9. [] English Translation Document (if applicable)
10. ☒ Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations
(3 pgs.)
11. [] Preliminary Amendment
12. ☒ Return Receipt Postcard
13. [] Small Entity Statement(s)
- 14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365
- 14b. [] Certified Copy of Priority Document(s)
15. [] Nonpublication Request (check parent application)
16. ☒ Other Remarks/Change of Address Letter;
copy of pending claims from prior application

17. If a CONTINUING APPLICATION, check appropriate box; supply the requisite information.

☒ Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No.: 08/882,415

Prior application information: Examiner: Garcia, M.

Group Art Unit: 1627

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.

(Add standard Related Applications section with incorporation by reference to specification or update same)

18. CORRESPONDENCE ADDRESS

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Signature

Date

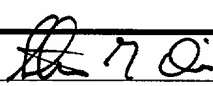
Submitted by
Typed or Printed Name

Steven G. Davis

Reg. Number

39,652

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS		Attorney Docket Number		0050.1587-003	
		Application Number		Continuation of 08/882,415	
		First Named Inventor		Shuguang Zhang	
CLAIM CALCULATION (includes any preliminary amendment)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	20 - 20* =	0	x \$ 18 =	\$ 0
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	3 - 3** =	0	x \$ 84 =	\$ 0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 280 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 740
	Total of above Calculations =				\$ 740
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =				\$
	TOTAL =				\$ 740
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =				\$
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$
	Assignment Recordation Fee = (only when filed with application)				\$
	TOTAL =				\$ 740
<p>* Reissue claims in excess of 20 and over original patent</p> <p>** Reissue independent claims over original patent</p>					
<p>1. Small entity status:</p> <p style="margin-left: 40px;">a. <input type="checkbox"/> A small entity statement is enclosed.</p> <p style="margin-left: 40px;">b. <input type="checkbox"/> A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.</p> <p style="margin-left: 40px;">c. <input type="checkbox"/> Is no longer claimed.</p> <p>2. <input checked="" type="checkbox"/> A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.</p> <p>3. <input checked="" type="checkbox"/> A check is enclosed for \$740.00. <input type="checkbox"/> Please charge \$[] to Deposit Account No. 08-0380.</p> <p>4. <input type="checkbox"/> Other: _____</p>					
Signature				Date	February 8, 2006
Submitted by Typed or Printed Name		Steven G. Davis		Reg. Number	39,652

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shuguang Zhang, Alexander Rich, Lin Yan and
George Whitesides

Continuation Application of

Application No.: 08/882,415

Filed: June 25, 1997

For: Self-Assembling Peptide Surfaces
for Cell Patterning and Interactions

Date: 2/8/02

EXPRESS MAIL LABEL NO. EV052028106US

REMARKS/CHANGE OF CORRESPONDENCE ADDRESS

Box PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

The above-captioned application is a continuation of application number 08/882,415, filed on June 25, 1997, to which priority is claimed under 35 U.S.C. §120.

A related applications paragraph has been added as the first paragraph in the specification.

Original Claims 1-21 have been omitted and replaced with new Claims 1-20.

New Claim 1 incorporates the limitations of old Claims 1, 6 and 15. New Claim 1 has also been redrafted for clarity without further limiting the scope of the claim.

New Claim 9 corresponds to cancelled Claim 1 and has been redrafted for clarity without limiting the scope of the claim.

New Claim 17 corresponds to cancelled Claim 18.

Please send all correspondence in the above-identified continuation application to:
Customer No. 021005; Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box
9133, Concord, Massachusetts 01742-9133. In addition, please direct all telephone calls to
Steven G. Davis at (978) 341-0036, and all facsimile communications to (978) 341-0136.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By


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Dated:

February 8, 2002

0050.1587-003